

CLAIMS

We Claim:

1. A wireless transmitter, comprising:
an amplifier;
5 a processor coupled to the amplifier;
a network connection coupled to the processor;
a power connection coupled to the amplifier; and
a transceiver bank coupled to both the amplifier and the processor.
2. The wireless transmitter of claim 1 further comprising wireless
10 communication software stored in a memory, the memory being coupled to the
processor.
3. The transmitter of Claim 1 further comprising an input/output port coupled
to the processor.
4. The transmitter of Claim 1 further comprising an internal antenna coupled
15 to the transceiver bank.

5. The transmitter of Claim 1 wherein the processor stores an algorithm that enables a Bluetooth protocol.

6. The transmitter of Claim 1 wherein the processor stores an algorithm that enables a Home RF protocol.

5 7. The transmitter of Claim 1 wherein the processor stores an algorithm that enables an IEEE 802.11 protocol.

8. The transmitter of Claim 1 wherein the processor stores algorithms that enable a plurality of wireless protocols.

10 9. The transmitter of Claim 1 wherein the transceiver bank supports a plurality of wireless protocols.

10. The transmitter of Claim 1 wherein the transceiver bank comprises at least one transceiver.

11. The transmitter of Claim 1 wherein the network connection is a USB port.

12. The transmitter of Claim 1 wherein the network connection is a PCMCIA

port.

13. The transmitter of Claim 1 wherein the network connection is a Split Bridge port.

14. The transmitter of Claim 1 wherein the transceiver bank maintains software capable of implementing a wireless protocol.

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15. A method of routing wireless information according to a wireless communication protocol, comprising:

receiving a video stream;

converting the video stream into video packets; and

transmitting the video packet according to the wireless protocol.

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16. A method of routing wireless information according to a wireless communication protocol, comprising:

receiving a video packet;

transmitting the video packet according to the wireless protocol.

17. A method of receiving data from a personal wireless network, comprising:
receiving a video packet;
transmitting the video packet according to a different wireless protocol;

18. The method of Claim 16 wherein the wireless protocol is a Bluetooth
protocol.

19. The method of Claim 16 wherein the wireless protocol is a Home RF
protocol.

20. The method of Claim 16 wherein the wireless protocol is an IEEE 802.11
protocol.

21. The method of Claim 16 wherein the wireless protocol is a plurality of
wireless protocols.

22. A method of receiving data from a personal wireless network, comprising:
- receiving a data packet via a wireless protocol;
 - converting the data packet into data; and
 - sending the data to a wireless server.

23. A method of receiving data from a personal wireless network, comprising:
receiving a data packet via a wireless protocol; and
sending the data packet to a wireless server.